



## **ECALL CAMPAIGN BULLETIN**

Classification:

Reference:

Date:

RS20-003a

NTB20-024a

July 9, 2020

## VOLUNTARY SAFETY RECALL CAMPAIGN 2012-2018 NV CARGO AND PASSENGER VAN; DRIVER SIDE AIR BAG MODULE

This bulletin has been amended. See AMENDMENT HISTORY on the last page. Discard previous versions of this bulletin.

CAMPAIGN ID #: APPLIED VEHICLES:

PC740 2012-2018 NV Cargo and Passenger Van (F80)

Check Service COMM or Dealer Business Systems (DBS) National Service History to confirm campaign eligibility.

### INTRODUCTION

Nissan is conducting this voluntary safety recall campaign on certain specific model year 2012-2018 NV Cargo and Passenger Van vehicles to inspect and, if necessary, replace the driver side air bag module. This service will be performed at no charge to the customer for parts or labor.

## **IDENTIFICATION NUMBER**

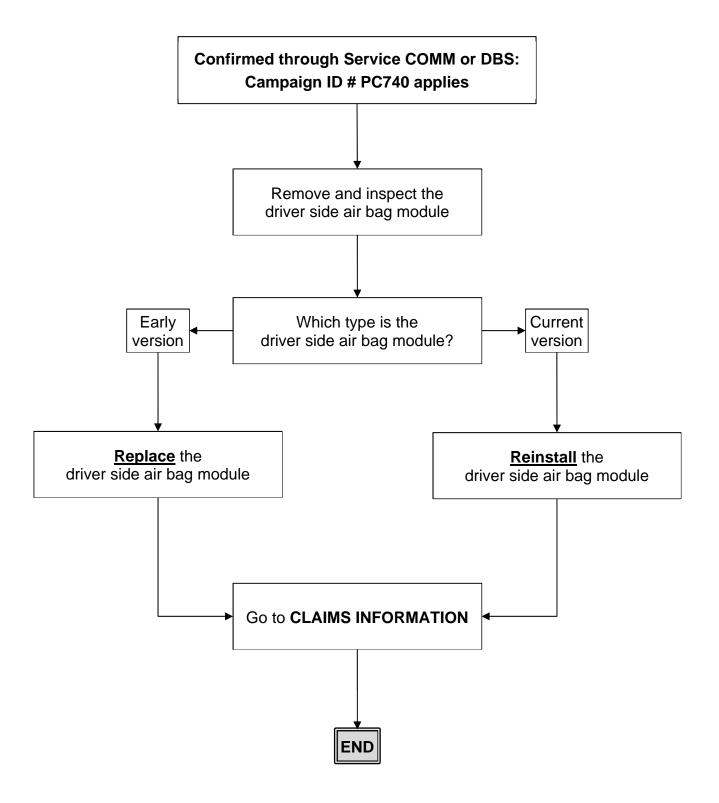
Nissan has assigned identification number PC740 to this campaign. This number must appear on all communication and documentation of any nature dealing with this campaign.

## DEALER RESPONSIBILITY

It is the dealer's responsibility to check Service COMM or Dealer Business Systems (DBS) National Service History for the campaign status on each vehicle falling within the range of this voluntary safety recall which for any reason enters the service department. This includes vehicles purchased from private parties or presented by transient (tourist) owners and vehicles in a dealer's inventory. **Federal law requires that new vehicles in dealer inventory which are the subject of a safety recall must be corrected prior to sale. Failure to do so can result in civil penalties by the National Highway Traffic Safety Administration.** While federal law applies only to new vehicles, Nissan strongly encourages dealers to correct any used vehicles in their inventory before they are retailed.

Nissan Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. **NOTE:** If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Nissan dealer to determine if this applies to your vehicle.

#### **REPAIR OVERVIEW**



## **REQUIRED SPECIAL TOOL**

Quick Scan Tool (J-52352)

- Each dealer has been shipped one Quick Scan Tool (J-52352).
- Additional tools can be obtained from Tech•Mate by calling 1-800-662-2001 or visiting their website at nissantechmate.com.



Figure 1

## SERVICE PROCEDURE

#### Module Removal/Inspection

**IMPORTANT:** Follow all cautions, warnings, and notes in the Electronic Service Manual (ESM) when working on or near a Supplemental Restraint System (SRS), such as an air bag.

## NOTICE

Handle the interior trim carefully to avoid damage. Work with clean hands and clean tools to avoid dirt and stains. Use protective covers as needed.

1. Write down the radio settings.

Presets	1		2		3	4	5	6
АМ								
FM 1								
FM 2								
SAT 1								
SAT 2								
Bass	Treble		Balance		Fade	Speed S	en. Vol.	

- 2. Turn the ignition OFF.
- 3. Disconnect both battery cables, negative cable first.
- 4. Wait at least 3 minutes.
- 5. Remove the driver side air bag module (module).
  - Refer to the ESM, section RESTRAINTS > SRS AIR BAG > REMOVAL AND INSTALLATION > DRIVER AIR BAG MODULE, for module removal information.
- 6. Compare the module in the vehicle to those on page 5, Figure 2 and Figure 3:
  - If the module looks the same as the one in Figure 2, the module <u>needs to be</u> <u>replaced</u>. Go to page 6, step 7.
  - If the module looks the same as the one in Figure 3, the module <u>does not need</u> to be replaced. Perform steps 8-11 to reinstall the module with new mounting bolts, and then go to CLAIMS INFORMATION on page 10.
    - Refer to the ESM, section RESTRAINTS > SRS AIR BAG > REMOVAL AND INSTALLATION > DRIVER AIR BAG MODULE, for module installation information.

#### **WARNING**

To avoid the risk of death or serious personal injury, never reuse SRS mounting bolts. Used mounting bolts may not hold their torque value. Always install the module with new mounting bolts.

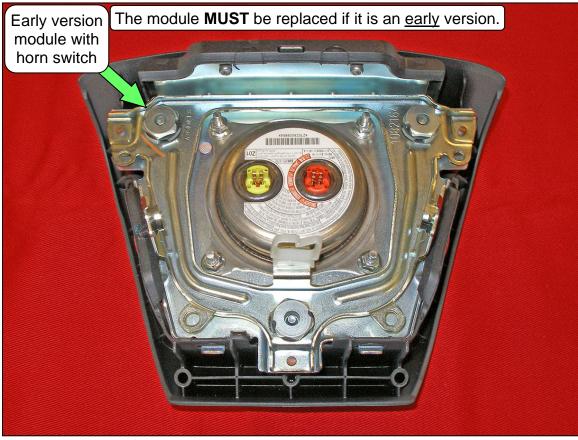


Figure 2

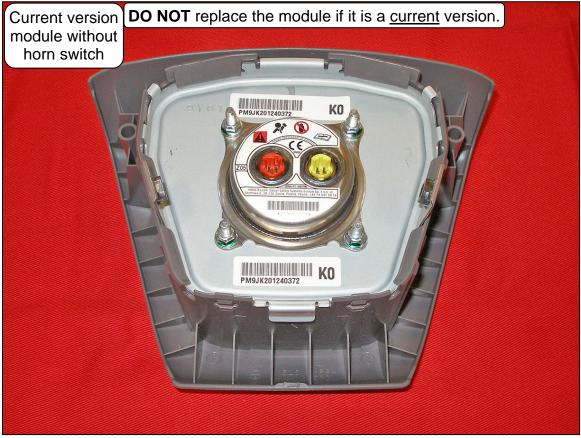


Figure 3

7. Register the new module serial number as follows:

a. Attach the quick scan tool

PC USB port.

(J-52352) to your CONSULT

• The new module is listed in **PARTS INFORMATION** on page 10.



Figure 4

b. On the left side of the ASIST main menu, select **Tech Support Info**, and then **Inventory Vehicle Actions**.





c. Select CLICK HERE (Airbag to VIN Registration).



Figure 6

- d. Use the quick scan tool to scan the bar code Vehicle Identification Number (VIN) on the B-pillar label.
  - Wipe any dirt/debris from the bar code before scanning.

#### HINT:

- Some labels may not scan quickly.
- Hold the scan tool approximately 6 inches away from the label.
- Hold the trigger down until the label is read (this may take several seconds).



Figure 7

- The VIN will automatically populate (see Figure 8 on page 8).
- If needed, the VIN can be entered manually.

	e VIN and Airbag Inflator Serial Number
Key Number	•••
VIN	
Airbag Serial Number	Submit
	Select <b>Submit</b> after both fields are populat

Figure 8

- e. Use the quick scan tool to scan the bar code (serial number) on the new air bag module.
  The serial number will automatically populate (see Figure 8).
  HINT: If needed, the serial number can be entered manually.
- f. Select **Submit** on the ASIST screen (see Figure 8).

## **Module Installation**

- 8. Install the module into the vehicle in the reverse order of removal.
  - Refer to the ESM, section RESTRAINTS > SRS AIR BAG > REMOVAL AND INSTALLATION > DRIVER AIR BAG MODULE, for module installation information.
- 9. Reconnect both battery cables, positive cable first.
- 10. Perform the required procedures after battery disconnection.
  - Refer to the ESM, section GENERAL INFORMATION > GENERAL INFORMATION > BASIC INSPECTION > INSPECTION AND ADJUSTMENT > ADDITIONAL SERVICE WHEN REMOVING BATTERY NEGATIVE TERMINAL.
- 11. Turn the ignition from OFF to ON and observe the air bag warning light:
  - The air bag warning light should illuminate for seven (7) seconds, and then go out.

**NOTE:** If the air bag warning light does not operate as described above, there may be an issue not covered by this service action. Refer to ASIST and the appropriate service manual for additional diagnostic and repair information.

- 12. Return the removed (old / non-deployed) module in the box that the new module arrived in.
  - Follow the return instructions attached to this bulletin on the last page.

## PARTS INFORMATION

DESCRIPTION	PART NUMBER	QUANTITY
MODULE ASSY - AIR BAG, DRIVER	98510-1PA9A	1
BOLT (mounting bolt) (1) (2)	(3)	2

(1) Mounting bolts come with the driver side air bag module. Do not order mounting bolts if the module is being replaced.

- (2) Order this part only when reinstalling the existing module.
- (3) Obtain the part number by using the vehicle identification number (VIN) in the Electronic Parts Catalog (EPC).

#### NOTE:

- Make sure to return the removed (old / non-deployed) module in the box that the new module came in.
- Follow the return instructions provided.
- Return instructions are attached on the last page.

#### **CLAIMS INFORMATION**

#### Submit a "CM" line claim using the following claims coding:

CAMPAIGN ("CM") ID	DESCRIPTION	OP CODE	FRT
	Replace Driver Side Air Bag Module	PC7401	0.5 hrs
PC740	Remove and Inspect Driver Side Air Bag Module (Current Version) And Reinstall Module	PC7403	0.5 hrs

#### AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
March 30, 2020 NTB20-024		Original bulletin published
July 9, 2020	NTB20-024a	Air bag module inspection added to <b>SERVICE</b> <b>PROCEDURE</b>

# Takata Document

#### NOTE

NOTE: International (including Mexico and Canada), Hawaii, Alaska, Puerto Rico, and US Virgin Islands dealers *CANNOT* follow below shipping instructions. Instead, dealerships in these locations *MUST* contact the following Takata/Menlo USA representative directly for shipping instructions: Tel #: 210-250-5078 or Email: MLGTakataRestraints\_International@XPO.com.

NOTE: For Continental US 48 State dealership, please follow step 1-7

